

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A program installation method comprising:

- a step of receiving a program's signature data;
- a step of checking for interference with other already installed programs on the basis of said signature data; and
- a step of authorizing the installation of programs with which there is no interference,

wherein said checking step comprises a step for checking for said interference based on memory usage information in said signature data of the program to be installed indicating ~~indicating to be used memory area to be used by executing the installed program in said signature data said program after installation~~ and memory usage information of said other already installed programs.

2. (Previously Presented) The program installation method according to claim 1, wherein said checking step further comprises a step for checking for said interference of whether or not memory usage information in said signature data includes a use of register area.

3. (Original) The program installation method according to claim 1, further comprising a step for registering said signature data of said authorized program.

4. (Original) The program installation method according to claim 1, wherein said receiving step comprises a step for receiving said signature data and said program.

5. (Original) The program installation method according to claim 1, wherein said receiving step comprises a step for receiving said signature data, and
said step for authorizing installation comprises a step for requesting said authorized program and receiving said program.

6. (Currently Amended) A program executing apparatus comprising:
memory for storing installed programs; and
a processor for executing said programs;
wherein said processor receives a program's signature data, checks for interference with other already installed programs based on said signature data, and authorizes installation of programs with which there is no interference,
and wherein said processor checks for said interference based on memory usage information in said signature data of the program to be installed indicating ~~indicating to be used~~
memory area to be used by executing the installed program in said signature data ~~said program~~
after installation and memory usage information of said other already installed programs.

7. (Previously Presented) The program executing apparatus according to claim 6, wherein said processor checks for said interference of whether or not memory usage information of said signature data includes a use of register area.

8. (Original) The program executing apparatus according to claim 6, wherein said processor registers said signature data of said authorized program.

9. (Original) The program executing apparatus according to claim 6, wherein said processor receives said signature data and said program.

10. (Original) The program executing apparatus according to claim 6, wherein said processor receives said signature data, and when said installation is authorized, requests said authorized program, and receives said program.

11. (Currently Amended) A program installation method comprising:
a step of uploading at least a signature data of a program in response to a program request;
a step of receiving the signature data of said program;
a step of checking for interference with other already installed programs on the basis of said signature data; and
a step of authorizing the installation of programs with which there is no interference,
wherein said checking step comprises a step for checking for said interference based on memory usage information in said signature data of the program to be installed indicating
indicating to be used memory area to be used by executing the installed program in said signature
data said program after installation and memory usage information of said other already installed programs.

12. (Previously Presented) The program installation method according to claim 11, wherein said checking step comprises a step for checking for said interference of whether or not memory usage information of said signature data includes a use of register area.

13. (Original) The program installation method according to claim 11, further comprising a step of registering said signature data of said authorized program.

14. (Original) The program installation method according to claim 11, wherein said receiving step comprises a step of receiving said signature data and said program.

15. (Original) The program installation method according to claim 11, wherein said receiving step comprises a step of receiving said signature data, and said step of authorizing installation comprises a step of requesting said authorized program and receiving said program.

16. (Currently Amended) A program installation system comprising:
a first apparatus for uploading at least a signature data and a program in response to a program request; and
a second apparatus for receiving the signature data of said program, checking for interference with other already installed programs on the basis of said signature data, and authorizing the installation of programs with which there is no interference,
wherein said second apparatus checks for said interference based on memory usage information in said signature data of the program to be installed indicating ~~indicating to be used~~

memory area to be used by executing the installed program in said signature data said program after installation and memory usage information of said other already installed programs.

17. (Previously Presented) The program installation system according to claim 16, wherein said second apparatus checks for said interference of whether or not memory usage information of said signature data includes a use of register area.

18. (Original) The program installation system according to claim 16, wherein said second apparatus registers said signature data from said authorized program.

19. (Original) The program installation system according to claim 16, wherein said second apparatus receives said signature data and said program.

20. (Original) The program installation system according to claim 16, wherein said second apparatus receives said signature data, and when said installation is authorized, requests said authorized program and receives said program.

21. (Currently Amended) A storage medium stored for storing programs for implementing a program installation method, the medium comprising:

a program for receiving signature data of a program;

a program for checking for interference with other already installed programs on the basis of said signature data; and

a program authorizing the installation of programs with which there is no interference,

wherein said checking program checks for said interference based on memory usage information in said signature data of the program to be installed indicating ~~indicating to be used~~ memory area to be used by ~~executing the installed program in said signature data~~ said program ~~after installation~~ and memory usage information of said other already installed programs.

22. (Previously Presented) The storage medium according to claim 21, wherein said checking program checks for said interference of whether or not memory usage information of said signature data includes a use of register area.

23. (Original) The storage medium according to claim 21, further stored a program for registering said signature data of said authorized program.

24. (Original) The storage medium according to claim 21, wherein said receiving program comprises a program for receiving said signature data and said program.

25. (Original) The storage medium according to claim 21, wherein said receiving program comprises a program for receiving said signature data, and
said program for authorizing installation comprises a program for requesting said authorized program and receiving said program.